

WHAT IS CLAIMED IS:

1. A video, music, and sound information distribution system
for distributing by utilization of the Internet a video synchronized with
5 music and sound, comprising:

a terminal including

a terminal receiver which receives music list information,
synchronized video information, synchronized video list information,
relevant video information, relevant sound information, and relevant list
10 information and which transmits, to a synchronization analyzer, the music
list information, the synchronized video information, the synchronized video
list information, the relevant video information, the relevant sound
information, and the relevant list information;

a CD drive for transmitting CD information to the
15 synchronization analyzer;

a terminal input device for transmitting input information to
the synchronization analyzer;

a music information reader for transmitting read information
to the synchronization analyzer;

20 a music information screen device for receiving music list
information;

a video information screen device for receiving the
synchronized video list information and the relevant list information;

a changeover button device;

25 a display screen device for receiving the synchronized video
information and the relevant video information;

a performance device for receiving the CD information and the
relevant sound information;

a synchronization analyzer which receives the music list
30 information, the synchronized video information, the synchronized video list
information, the relevant video information, the relevant sound information,

the relevant list information, and the CD information and which transmits the music list information to the music information screen device, transmits the synchronized video list information and the relevant list information to the video information screen device, transmits the synchronized video information and the relevant video information to the display screen device, transmits the CD information and the relevant sound information to the performance device, and transmits the read information and the input information to a terminal transmitter; and

a terminal transmitter which receives the read information and the input information and transmits the read information and the input information to the server receiver; and

a server including

a server receiver which receives the read information and the input information and transmits the read information and the input information to an information analyzer;

a music information storage device which stores the music information and the music list information;

a synchronized video information storage device for storing the synchronized video information;

a relevant information storage device for storing the relevant video information, the relevant sound information, and the relevant list information;

an information analyzer which receives the read information and the input information and which transmits, to a server transmitter, the music list information, the synchronized video information, the synchronized video list information, the relevant video information, the relevant sound information, and the relevant list information; and

a server transmitter which receives the music list information, the synchronized video information, the synchronized video list information, the relevant video information, the relevant sound information, and the relevant list information and which transmits, to the terminal receiver, the

music list information, the synchronized video information, the synchronized video list information, the relevant video information, the relevant sound information, and the relevant list information, wherein

5 one or a plurality of terminals are connected to the server by utilization of the Internet.

2. A video, music, and sound information distribution method for distributing a video synchronized with music and sound through use of a system which utilizes the Internet, the system comprising:

10 a terminal including

a terminal receiver which receives music list information, synchronized video information, synchronized video list information, relevant video information, relevant sound information, and relevant list information and which transmits, to a synchronization analyzer, the music
15 list information, the synchronized video information, the synchronized video list information, the relevant video information, the relevant sound information, and the relevant list information;

a CD drive for transmitting CD information to the synchronization analyzer;

20 a terminal input device for transmitting input information to the synchronization analyzer;

a music information reader for transmitting read information to the synchronization analyzer;

25 a music information screen device for receiving music list information;

a video information screen device for receiving the synchronized video list information and the relevant list information;

a changeover button device;

30 a display screen device for receiving the synchronized video information and the relevant video information;

a performance device for receiving the CD information and the

relevant sound information;

5 a synchronization analyzer which receives the music list information, the synchronized video information, the synchronized video list information, the relevant video information, the relevant sound information, the relevant list information, and the CD information and which transmits the music list information to the music information screen device, transmits the synchronized video list information and the relevant list information to the video information screen device, transmits the synchronized video information and the relevant video information to the display screen device, 10 transmits the CD information and the relevant sound information to the performance device, and transmits the read information and the input information to a terminal transmitter; and

15 a terminal transmitter which receives the read information and the input information and transmits the read information and the input information to the server receiver; and

a server including

a server receiver which receives the read information and the input information and transmits the read information and the input information to an information analyzer;

20 a music information storage device which stores the music information and the music list information;

a synchronized video information storage device for storing the synchronized video information;

25 a relevant information storage device for storing the relevant video information, the relevant sound information, and the relevant list information;

30 an information analyzer which receives the read information and the input information and which transmits, to a server transmitter, the music list information, the synchronized video information, the synchronized video list information, the relevant video information, the relevant sound information, and the relevant list information; and

a server transmitter which receives the music list information, the synchronized video information, the synchronized video list information, the relevant video information, the relevant sound information, and the relevant list information and which transmits to the terminal receiver the music list information, the synchronized video information, the synchronized video list information, the relevant video information, the relevant sound information, and the relevant list information, wherein

one or a plurality of terminals are connected to the server by utilization of the Internet.

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3. A video, music, and sound information distribution system for distributing a video synchronized with music and sound by utilization of the Internet, comprising:

a terminal B including

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a terminal receiver B which receives music list information, synchronized video information, synchronized video list information, relevant video information, relevant sound information, relevant list information, and in-process playback information and which transmits, to a synchronization analyzer B, the music list information, the synchronized video information, the synchronized video list information, the relevant video information, the relevant sound information, the relevant list information, buffering start information, and buffering end information;

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a CD drive B for transmitting CD information to the synchronization analyzer B;

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a terminal input device B for transmitting input information B to the synchronization analyzer B;

a music information reader B for transmitting read information B to the synchronization analyzer B;

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a music information screen device B for receiving the music list information;

a video information screen device B for receiving the

synchronized video list information and the relevant list information;

an operation device;

a display screen device B for receiving the synchronized video information and the relevant video information;

5 a performance device B for receiving the CD information and the relevant sound information;

a synchronization analyzer B which receives the music list information, the synchronized video information, the synchronized video list information, the relevant video information, the relevant sound information,
10 the relevant list information, the CD information, the buffering start information, and the buffering end information and which transmits the music list information to the music information screen device B, transmits the synchronized video list information and the relevant list information to the video information screen device B, transmits the synchronized video
15 information and the relevant video information to the display screen device B, transmits the CD information and the relevant sound information to the performance device B, transmits the in-process playback information to the terminal receiver B, and transmits the read information B and the input information B to the terminal transmitter B; and

20 a terminal transmitter B which receives the read information B and the input information B and transmits the read information B and input information B to the server receiver B; and

a server B including

a server receiver B which receives the read information B and
25 the input information B and transmits the read information B and the input information B to the information analyzer B;

a music information storage device B which stores the music information and the music list information;

a synchronized video information storage device B for storing
30 the synchronized video information;

a relevant information storage device B for storing the relevant

video information, the relevant sound information, and the relevant list information;

an information analyzer B which receives the read information B and the input information B and which transmits, to a server transmitter B, the music list information, the synchronized video information, the synchronized video list information, the relevant video information, the relevant sound information, and the relevant list information; and

a server transmitter B which receives the music list information, the synchronized video information, the synchronized video list information, the relevant video information, the relevant sound information, and the relevant list information and which transmits, to the terminal receiver B, the music list information, the synchronized video information, the synchronized video list information, the relevant video information, the relevant sound information, and the relevant list information, wherein

one or a plurality of terminals B are connected to the server B by utilization of the Internet.

4. A video, music, and sound information distribution system for distributing a video synchronized with music and sound by utilization of the Internet, comprising:

a terminal C including

a terminal receiver B which receives music list information, synchronized video information, synchronized video list information, relevant video information, relevant sound information, relevant list information, and in-process playback information and which transmits, to a synchronization analyzer C, the music list information, the synchronized video information, the synchronized video list information, the relevant video information, the relevant sound information, the relevant list information, buffering start information, and buffering end information;

a CD drive B for transmitting CD information to the synchronization analyzer C;

a terminal input device B for transmitting input information B to the synchronization analyzer C;

a music information reader B for transmitting read information B to the synchronization analyzer C;

5 a music information screen device B for receiving the music list information;

a video information screen device B for receiving the synchronized video list information and the relevant list information;

an operation device;

10 a display screen device B for receiving the synchronized video information and the relevant video information;

a performance device B for receiving the CD information and the relevant sound information;

a synchronization analyzer C which receives the music list
15 information, the synchronized video information, the synchronized video list information, the relevant video information, the relevant sound information, the relevant list information, the CD information, the buffering start information, the buffering end information, and stable information and which transmits the music list information to the music information screen
20 device B, transmits the synchronized video list information and the relevant list information to the video information screen device B, transmits the synchronized video information and the relevant video information to the display screen device B, transmits the CD information and the relevant sound information to the performance device B, transmits the in-process
25 playback information to the terminal receiver B, transmits time lag information A and time lag information B to a stability determination device, transmits the read information B and the input information B to the terminal transmitter B, stores CD information into a CD information storage device, and extracts the CD information from the CD information
30 storage device;

a CD information storage device for storing CD information;

a stability determination device which receives the time lag information A and the time lag information B and transmits stable information to the synchronization analyzer C;

5 a terminal transmitter B which receives the read information B and the input information B and transmits the read information B and input information B to the server receiver B; and

a server B including

10 a server receiver B which receives the read information B and the input information B and transmits the read information B and the input information B to the information analyzer B;

a music information storage device B which stores the music information and the music list information;

a synchronized video information storage device B for storing the synchronized video information;

15 a relevant information storage device B for storing the relevant video information, the relevant sound information, and the relevant list information;

20 an information analyzer B which receives the read information B and the input information B and which transmits, to a server transmitter B, the music list information, the synchronized video information, the synchronized video list information, the relevant video information, the relevant sound information, and the relevant list information; and

25 a server transmitter B which receives the music list information, the synchronized video information, the synchronized video list information, the relevant video information, the relevant sound information, and the relevant list information and which transmits, to the terminal receiver B, the music list information, the synchronized video information, the synchronized video list information, the relevant video information, the relevant sound information, and the relevant list information, wherein

30 one or a plurality of terminals C are connected to the server B by utilization of the Internet.

5. A video, music, and sound information distribution method for use with a system which distributes a video synchronized with music and sound by utilization of the Internet, the system comprising:

5 a terminal B including

a terminal receiver B which receives music list information, synchronized video information, synchronized video list information, relevant video information, relevant sound information, relevant list information, and in-process playback information and which transmits to a
10 synchronization analyzer B the music list information, the synchronized video information, the synchronized video list information, the relevant video information, the relevant sound information, the relevant list information, buffering start information, and buffering end information;

a CD drive B for transmitting CD information to the
15 synchronization analyzer B;

a terminal input device B for transmitting input information B to the synchronization analyzer B;

a music information reader B for transmitting read information B to the synchronization analyzer B;

20 a music information screen device B for receiving the music list information;

a video information screen device B for receiving the synchronized video list information and the relevant list information;

an operation device;

25 a display screen device B for receiving the synchronized video information and the relevant video information;

a performance device B for receiving the CD information and the relevant video information;

a synchronization analyzer B which receives the music list
30 information, the synchronized video information, the synchronized video list information, the relevant video information, the relevant sound information,

the relevant list information, the CD information, the buffering start information, and the buffering end information and which transmits the music list information to the music information screen device B, transmits the synchronized video list information and the relevant list information to the video information screen device B, transmits the synchronized video information and the relevant video information to the display screen device B, transmits the CD information and the relevant sound information to the performance device B, transmits the in-process playback information to the terminal receiver B, and transmits the read information B and the input information B to the terminal transmitter B; and

5 a terminal transmitter B which receives the read information B and the input information B and transmits the read information B and input information B to the server receiver B; and

10 a server B including

15 a server receiver B which receives the read information B and the input information B and transmits the read information B and the input information B to the information analyzer B;

a music information storage device B which stores the music information and the music list information;

20 a synchronized video information storage device B for storing the synchronized video information;

a relevant information storage device B for storing the relevant video information, the relevant sound information, and the relevant list information;

25 an information analyzer B which receives the read information B and the input information B and which transmits to a server transmitter B the music list information, the synchronized video information, the synchronized video list information, the relevant video information, the relevant sound information, and the relevant list information; and

30 a server transmitter B which receives the music list information, the synchronized video information, the synchronized video list

information, the relevant video information, the relevant sound information, and the relevant list information and which transmits to the terminal receiver B the music list information, the synchronized video information, the synchronized video list information, the relevant video information, the relevant sound information, and the relevant list information, wherein
5 one or a plurality of terminals B are connected to the server B by utilization of the Internet.

6. A video, music, and sound information distribution method for use
10 with a system which distributes a video synchronized with music and sound by utilization of the Internet, the system comprising:

a terminal C including

a terminal receiver B which receives music list information, synchronized video information, synchronized video list information, relevant video information, relevant sound information, relevant list
15 information, and in-process playback information and which transmits to a synchronization analyzer C the music list information, the synchronized video information, the synchronized video list information, the relevant video information, the relevant sound information, the relevant list
20 information, buffering start information, and buffering end information;

a CD drive B for transmitting CD information to the synchronization analyzer C;

a terminal input device B for transmitting input information B to the synchronization analyzer C;

25 a music information reader B for transmitting read information B to the synchronization analyzer C;

a music information screen device B for receiving the music list information;

a video information screen device B for receiving the
30 synchronized video list information and the relevant list information;

an operation device;

a display screen device B for receiving the synchronized video information and the relevant video information;

a performance device B for receiving the CD information and the relevant sound information;

5 a synchronization analyzer C which receives the music list information, the synchronized video information, the synchronized video list information, the relevant video information, the relevant sound information, the relevant list information, the CD information, the buffering start information, the buffering end information, and stable information and
10 which transmits the music list information to the music information screen device B, transmits the synchronized video list information and the relevant list information to the video information screen device B, transmits the synchronized video information and the relevant video information to the display screen device B, transmits the CD information and the relevant
15 sound information to the performance device B, transmits the in-process playback information to the terminal receiver B, transmits time lag information A and time lag information B to a stability determination device, transmits the read information B and the input information B to the terminal transmitter B, stores CD information into a CD information
20 storage device, and extracts the CD information from the CD information storage device;

a CD information storage device for storing CD information;

a stability determination device which receives the time lag information A and the time lag information B and transmits stable
25 information to the synchronization analyzer C;

a terminal transmitter B which receives the read information B and the input information B and transmits the read information B and input information B to the server receiver B; and

a server B including

30 a server receiver B which receives the read information B and the input information B and transmits the read information B and the input

information B to the information analyzer B;

a music information storage device B which stores the music information and the music list information;

5 a synchronized video information storage device B for storing the synchronized video information;

a relevant information storage device B for storing the relevant video information, the relevant sound information, and the relevant list information;

10 an information analyzer B which receives the read information B and the input information B and which transmits, to a server transmitter B, the music list information, the synchronized video information, the synchronized video list information, the relevant video information, the relevant sound information, and the relevant list information; and

15 a server transmitter B which receives the music list information, the synchronized video information, the synchronized video list information, the relevant video information, the relevant sound information, and the relevant list information and which transmits to the terminal receiver B the music list information, the synchronized video information, the synchronized video list information, the relevant video information, the relevant sound information, and the relevant list information, wherein

20 one or a plurality of terminals C are connected to the server B by utilization of the Internet.